

Title (en)

Information processing apparatus, information processing program, information processing method, and information processing system

Title (de)

Informationsverarbeitungsvorrichtung, Informationsverarbeitungsprogramm, Informationsverarbeitungsverfahren und Informationsverarbeitungssystem

Title (fr)

Appareil de traitement d'informations, programme de traitement d'informations, procédé de traitement d'informations et système de traitement d'informations

Publication

**EP 2491990 A3 20170208 (EN)**

Application

**EP 11164944 A 20110505**

Priority

JP 2011040830 A 20110225

Abstract (en)

[origin: EP2491990A2] A search for another information processing apparatus and a predetermined access point is automatically performed. When a result of the search is the other portable information processing apparatus, a process of automatically performing data communication with the other information processing apparatus is performed. On the other hand, when the result of the search is the access point, a process of automatically performing data communication via the access point is performed.

IPC 8 full level

**A63F 13/31** (2014.01); **A63F 13/327** (2014.01); **A63F 13/33** (2014.01); **H04M 11/00** (2006.01); **H04W 4/80** (2018.01); **H04W 48/16** (2009.01); **H04W 92/18** (2009.01)

CPC (source: EP US)

**A63F 13/26** (2014.09 - US); **A63F 13/30** (2014.09 - US); **A63F 13/31** (2014.09 - EP); **A63F 13/327** (2014.09 - US); **H04W 4/80** (2018.01 - EP US); **H04W 8/005** (2013.01 - EP US); **H04W 48/16** (2013.01 - EP US); **H04W 48/20** (2013.01 - US); **H04W 76/14** (2018.01 - EP US); **H04W 88/06** (2013.01 - EP US); **A63F 13/26** (2014.09 - EP); **A63F 13/327** (2014.09 - EP); **A63F 13/335** (2014.09 - EP); **A63F 13/34** (2014.09 - EP); **A63F 13/35** (2014.09 - EP); **A63F 13/92** (2014.09 - EP); **A63F 2300/405** (2013.01 - EP US); **A63F 2300/406** (2013.01 - EP US); **A63F 2300/408** (2013.01 - EP US); **A63F 2300/5593** (2013.01 - EP); **H04W 84/18** (2013.01 - EP US)

Citation (search report)

- [XI] EP 1241838 A2 20020918 - MICROSOFT CORP [US]
- [XI] JP 2005333378 A 20051202 - NTT DOCOMO INC
- [A] WO 2004098128 A1 20041111 - CANON KK [JP], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2491990 A2 20120829; EP 2491990 A3 20170208**; CN 102651903 A 20120829; CN 102651903 B 20160914; JP 2012178732 A 20120913; JP 5938165 B2 20160622; US 10265619 B2 20190423; US 2012221734 A1 20120830; US 2014315493 A1 20141023; US 2017056765 A1 20170302; US 8843640 B2 20140923; US 9511286 B2 20161206

DOCDB simple family (application)

**EP 11164944 A 20110505**; CN 201110264356 A 20110905; JP 2011040830 A 20110225; US 201113102490 A 20110506; US 201414321062 A 20140701; US 201615339048 A 20161031